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NOTICE OF ALLOWANCE AND FEE(S) DUE

51501

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05/18/2006

BEYER WEAVER & THOMAS, LLP ATTN: ALTERA P.O. BOX 70250 OAKLAND, CA 94612-0250 EXAMINER

STEVENS, THOMAS H

ART UNIT PAPER NUMBER

2123

DATE MAILED: 05/18/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/773 853	01/31/2001	Tony San	AT TR P054/A 574	3570

TITLE OF INVENTION: FINITE IMPULSE RESPONSE (FIR) FILTER COMPILER

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	isional NO \$1		\$0	\$1400	08/18/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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INSTRUCTIONS: This for appropriate. All further con indicated unless corrected be maintenance fee notification	m should be used for tran respondence including the leelow or directed otherwise s.	smitting the ISSU Patent, advance ordin Block 1, by (a	E FEE and F ders and notif) specifying a	PUBLIC fication new c				
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
51501 7590 05/18/2006						<u> </u>		
BEYER WEAVE	R & THOMAS, LLI)			Cer I hereby certify that th	tificate of Mailing or Trans is Fee(s) Transmittal is bein	smission g denosited with the United	
BEYER WEAVER & THOMAS, LLP ATTN: ALTERA					I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
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OAKLAND, CA 94				transmitted to the OSI	10 (371) 273-2003, Off the	(Depositor's name)		
					(Signature)			
						.	(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED	DIVEN	VENTOR ATTORNEY DOCKET NO. CONFIRMATION N			
APPLICATION NO.	FILING DATE		NAMED	INVEN	TOR			
09/773,853	01/31/2001		Tony	San		ALTRP054/A574	3570	
TITLE OF INVENTION: FI	NITE IMPULSE RESPONS	E (FIR) FILTER (COMPILER					
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0		\$0	\$1400	08/18/2006	
EXAM	INER	ART UN	IT	CI	ASS-SUBCLASS			
STEVENS, 1	THOMAS H	2123	·····		703-013000			
1. Change of correspondence	address or indication of "Fo	ee Address" (37	2. For print	ting on	the patent front page, li	st	****	
CFR 1.363). Change of correspond	ence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys					
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			1 (2) the name of a single min (naving as a memori a					
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	tion form e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	or type)			
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee of this form is NOT	data will appe	ear on t	he patent. If an assign	ee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNI					CITY and STATE OR (
			(-)			,		
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pa	atent):	☐ Individual ☐ Co	orporation or other private gr	oup entity Government	
4a. The following fce(s) are	enclosed:	4b	. Payment of I	Fee(s):				
_ ```			☐ A check in the amount of the fee(s) is enclosed.					
Publication Fee (No si	mall entity discount permitte	d)		t by credit card. Form PTO-2038 is attached.				
			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
5 Cl	70		Deposit A	ccount	Number	(enclose an ext	ra copy of this form).	
 Change in Entity Status a. Applicant claims SM 	(from status indicated above MALL ENTITY status. See	,	☐ b. Applica	ant is no	longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Pu interest as shown by the reco								
Authorized Signature					Date			
Typed or printed name					Registration N	ło		
This collection of informatio an application. Confidentiali	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information	n is required to	o obtair	or retain a benefit by t	he public which is to file (an	d by the USPTO to process)	

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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51501	7590 05/18/2006		EXAMINER		
BEYER WEA	VER & THOMAS, LL	P	STEVENS, THOMAS H		
ATTN: ALTER	•		ART UNIT	PAPER NUMBER	
P.O. BOX 7025 OAKLAND, C		2123 DATE MAILED: 05/18/2000	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 805 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 805 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.